Priority Claimed

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) $\underline{\mathbf{x}}$ is attached hereto or was filed on as Application Serial No. and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

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Number	Country	Day/Month/Y	ear Filed			withher to		
I hereby claim the below	e benefit under Title 3	35, United States Code	, §119(e) of an	y United	States provision	onal applica	itions(s	s) listed
Please see at	tached appendix	A (listing 310 Pro	visional Ap	plication	ons)			
Application Ser. N		Filing Date	•		•			
insofa as the sub the manner provi information as de	oject matter of each o ded by the first parag fined in Title 37, Coo	85, United States Code of the claims of this app graph of Title 35, United le of Federal Regulation ternational filing date o	lication is not of I States Code, ns, §1.56 which	disclosed §112, I a h occurre	d in the prior Ur acknowledge th	nited States ne duty to di	applic isclose	ation in material
Please see at	tached appendix	B (listing 29 US A	Applications	and 3	5 PCT Appli	cations)		
Application Ser. N		Filing Date			itented, Pendin		ed	
Application Ser. N	No.	Filing Date	Sta	atus: Pa	tented, Pendin	g, Abandon	ied	

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE
Ginger R. Dreger, Registration No. 33,055, Customer No. 30,313

Send correspondence to

Ginger R. Dreger, Esq.

Knobbe, Martens, Olson & Bear 201 California Street, #1150 San Francisco, CA 94111-3335

(415) 954-4114

Email: gdreger@kmob.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence	
14006 Indian Run Drive, Darnestown, MD 20878 USA Cilizenship	
\$ ····	
Great Britain	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Jian Chen	
Inventor's signature	Date
1 Jan Chen	10/21/2021
Residence	[0]31]0001
121 York Drive, Princeton, NJ 08540 USA	· ·
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entia JS	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Trill come of Abird Black Inc.	
Full name of third joint inventor, if any	
Luc Desnoyers Inventor's signature	
inventor's signature	Date
Residence	
2050 Stockton Street, San Francisco, CA 94131 USA	
Citizenship	
Canada	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	

Audrey Goddard	
Inventor's signature	Date
Residence	
110 Congo Street, San Francisco, CA 94131 USA	
Citizenship	
Canada	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Tourname or man joint inventor, it any	
Paul J. Godowski	
Inventor's signature	Date
Residence	
25 Orange Court, Hillsborough, CA 94010 USA	
Citizenship	
USA:	
Post Office Address	
1 頂扇 Way So輯打 San Francisco, CA 94080	
Full-name of sixth joint inventor, if any	
Fundame of sixth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
	Salo
Residence	
المُوالِّةُ: 1 Debbie Lane, Belmont, CA 94002 USA	
Citizenship	
LS系	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
i di name di seventi i jonit inventor, il any	
James Pan	
Inventor's signature	Date
Residence	
2705 Coronet Boulevard, Belmont, CA 94002 USA	
Citizenship	
Canada	
Post Office Address I DNA Way	
South San Francisco, CA 94080	

Full name of eighth joint inventor, if any

Victoria Smith		
Inventor's signature	Date	7.214
Residence		
19 Dwight Road, Burlingame, CA 94010 USA Citizenship		
Australia		
Post Office Address 1 DNA Way		
South San Francisco, CA 94080		
Full name of ninth joint inventor, if any		-
Colin K. Watanabe		
Inventor's signature	Date	
Residence		
128 Corliss Drive, Moraga, CA 94556 USA Citizanship		
USA:		
Post Office Address		
1 ជីម៉ែA Way Sogith San Francisco, CA 94080		
Full-name of tenth joint inventor, if any		***
Wiffam I. Wood		
Inventor's signature	Date	
	Suic	
Residence		
35 Southdown Court, Hillsborough, CA 94010 USA		
Citizenship		
USA		
Post Office Address 1 DNA Way		
South San Francisco, CA 94080		
Full name of eleventh joint inventor, if any		
Zemin Zhang		
nventor's signature	Date	
	bate	
Residence		
376 Taurus Drive, Foster City, CA 94404 USA Citizenship		
China		
Post Office Address		
I DNA Way South San Francisco, CA 94080		

Docket No. 3430R1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

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Prior Foreign Application	on(s):				<u>Priority</u> <u>Yes</u>	Claimed No
Number	Country	Day/Month/\				
I hereby claim the bene below:	fit under Title 35, Un	ited States Code	, §119(e) of any	United States provision	onal applicatio	ns(s) listed
Please see attache	ed appendix A (li	sting 310 Pro	visional Appl	ications)		
Application Ser. No.		ng Date		,		
I hereby claim the bene insofar as the subject mathemation as defined in application and the nati	natter of each of the o the first paragraph on Title 37, Code of F	claims of this app of Title 35, United ederal Regulation	lication is not dis States Code, §1 ns, §1.56 which o	closed in the prior Ur 12. I acknowledge th	nited States ap	oplication in
Please see attache	d appendix B (li	stina 29 US A	pplications a	nd 35 PCT Appli	cations)	
Application Ser. No.	Filir	g Date		s: Patented, Pending		
Application Ser. No.	Filin	g Date	Statu	s: Patented, Pending	g, Abandoned	

Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

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PATENT TRADEMARK OFFICE
Ginger R. Dreger, Registration No. 33,055, Customer No. 30,313

Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear 201 California Street, #1150 San Francisco, CA 94111-3335 (415) 954-4114 Email: gdreger@kmob.com

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Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence	
1 4	
14006 Indian Run Drive, Darnestown, MD 20878 USA	
Citizenship	
Great Britain	
Post Office Address	Title 4
1 DNA Way	
South San Francisco, CA 94080	
Full-name of second joint inventor, if any	
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<u>Jiari[®] Chen</u> Invegitor's signature	
in aggree of signature	Date
Residence	
121 Fork Drive, Princeton, NJ 08540 USA	
Citizenship	
China Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
	4
Luc Desnoyers June June	10/10/01 /Daje
Inventor's signature	Date
Residence	
2050 Stanistan Chroat Car Travel Chroat	
2050 Stockton Street, San Francisco, CA 94131 USA Citizenship	
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Canada Cara Addison Ad	
Post Office Address I DNA Way	
South San Francisco, CA 94080	

Audrey Goddard	
Inventor's signature	Date
Residence	10CT. 2001
110 Congo Street, San Francisco, CA 94131 USA Citizenship	
Canada	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
Part Hotor	10/1/0/
Residence	
25 Orange Court, Hillsborough, CA 94010 USA Citizenship	
USA:	
Post Office Address	
1 DNÀ Way Soitti San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
	10/1/01
Residence	10/-1/01
1 Detible Lane, Belmont, CA 94002 USA	
Citizenship	
USAT.	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
James Pan	
Inventor's signature	Date
Davidona	10/01/01
Residence	,
2705 Coronet Boulevard, Belmont, CA 94002 USA Citizenship	
· ·	
Canada Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	

Victoria Smith	
Inventor's signature	Date
Residence	10/01/01
19 Dwight Road, Burlingame, CA 94010 USA Citizenship	
Australia	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Colin K. Watanabe Inventor's signature	Date
Coln K Watanale	10.2.2001
Residence	10. 1. 200
128 Corliss Drive, Moraga, CA 94556 USA	
Citizenship	
USĀ	
PošřOffice Address 1 DÃA Way	
South San Francisco, CA 94080	
Full mame of tenth joint inventor, if any	
William I. Wood Inventor's signature	Data
The spinate of the sp	Date
Residence	10/5/0/
35 Southdown Court, Hillsborough, CA 94010 USA	
Citizenship	
USA Post Office Address	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Zomin Zhong	
Zemin Zhang Inventor's signature	Date / /
glas V	9/28/01
Residence	
876 Taurus Drive, Foster City, CA 94404 USA	
Citizenship	
China U.S. Post Office Address	The state of the s
1 DNA Way	
South San Francisco, CA 94080	

Priority Claimed

No

Yes

Status: Patented, Pending, Abandoned

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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Prior Foreign Application(s):

Country

Number

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Day/Month/Year Filed

	•	
I hereby claim the benefit und below:	der Title 35, United States Code,	§119(e) of any United States provisional applications(s) listed
a		
Please see attached ap	pendix A (listing 310 Prov	visional Applications)
Application Ser. No.	Filing Date	
the manner provided by the finite matter into matter in the manner provided by the finite matter in the matter in	of each of the claims of this appli rst paragraph of Title 35, United	§120 of any United States applications(s) listed below and, ication is not disclosed in the prior United States application in States Code, §112, I acknowledge the duty to disclose material s, §1.56 which occurred between the filing date of the prior this application:
Please see attached ap	pendix B (listing 29 US A	pplications and 35 PCT Applications)
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
Application Ser. No.	Filing Date	Status: Patented Pending Abandoned

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Filing Date

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Send correspondence to

Ginger R. Dreger, Esq.

Knobbe, Martens, Olson & Bear 201 California Street, #1150 San Francisco, CA 94111-3335

(415) 954-4114

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Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
The file is signature of the file in the f	10/21/01
Residence	10/20/01
14006 Indian Run Drive, Damestown, MD 20878 USA	
Citizenship	
Great Britain Post Office Address	
1 D類Á Way	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
is	
Amount of the control	
Jian Chen Inventor's signature	
and a signature	Date
# <u>#</u>	
Residence	
121 York Drive, Princeton, NJ 08540 USA	
Citizenship	
China:	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
, , , ,	
Luc Desnoyers	
Inventor's signature	Date
Residence	
2050 Stockton Street, San Francisco, CA 94131 USA Citizenship	
Outzeriorip	
Canada	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

Audrou Goddord	
Audrey Goddard Inventor's signature	
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Daddaga	
Residence	
110 Congo Street, San Francisco, CA 94131 USA	
Citizenship	
Canada	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
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Paul J. Godowski	
Inventor's signature	Doto
	Date
Residence	
25 Orange Court, Hillsborough, CA 94010 USA Citizenship	
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USA	
Post-Office Address 1 DNA Way	
South San Francisco, CA 94080	
s est	
Full rame of sixth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence	
1 Debbie Lane, Belmont, CA 94002 USA	
Citizenship	
USATI I	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
, , , , , , , , , , , , , , , , , , , ,	
James Pan	
Inventor's signature	Date
	Date
Residence	
2705 Coronet Boulevard, Belmont, CA 94002 USA Citizenship	
·	
Danada Danada	
Post Office Address I DNA Way	
South San Francisco, CA 94080	

Full name of eighth joint inventor, if any

Victoria Smith	
Inventor's signature	Date
Residence	
19 Dwight Road, Burlingame, CA 94010 USA Citizenship	
Australia	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Colin K. Watanabe Inventor's signature	Doto
one, o organizate	Date
Residence	
128 Corliss Drive, Moraga, CA 94556 USA	
Citizenship	
USAE,	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full-hame of tenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence	
35 Seuthdown Court, Hillsborough, CA 94010 USA Citizenship	
here the second	
USA Post Office Address	
1 DNA Way South San Francisco, CA 94080	
South San Flancisco, CA 94080	
Full name of eleventh joint inventor, if any	
Zemin Zhang Inventor's signature	Date
	Date
Residence	
876 Taurus Drive, Foster City, CA 94404 USA	
Citizenship	
China	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

1.	60/059263	Filed 9/18/97
2.	60/059266	Filed 9/18/97
3.	60/062250	Filed 10/17/97
4.	60/063120	Filed 10/24/97
5.	60/063121	Filed 10/24/97
6.	60/063486	Filed 10/21/97
7.	60/063540	Filed 10/28/97
8.	60/063541	Filed 10/28/97
9.	60/063544	Filed 10/28/97
10.	60/063564	Filed 10/28/97
11.	60/063734	Filed 10/29/97
12.	60/063870	Filed 10/31/97
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14	60/065311	Filed 11/13/97
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16.	60/066466	Filed 11/24/97
17	60/066772	Filed 11/24/97
18	60/068017	Filed 12/18/97
190	60/069335	Filed 12/11/97
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21	60/069870	Filed 12/17/97
22	60/077450	Filed 3/10/98
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30.	60/080194	Filed 3/31/98
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35.	60/081195	Filed 4/9/98
36.	60/081838	Filed 4/15/98
37.	60/082568	Filed 4/21/98
38.	60/082569	Filed 4/21/98
39.	60/082704	Filed 4/22/98
40.	60/082797	Filed 4/22/98
41.	60/083322	Filed 4/28/98
42.	60/083495	Filed 4/29/98
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45.	60/083559	Filed 4/29/98
46.	60/084366	Filed 5/5/98
47.	60/084414	Filed 5/6/98
48.	60/084639	Filed 5/7/98
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54.	60/085582	Filed 5/15/98
55.	60/085700	Filed 5/15/98
56.	60/086023	Filed 5/18/98
57.	60/086392	Filed 5/22/98
58.	60/086486	Filed 5/22/98
59.	60/087098	Filed 5/28/98
60.	60/087208	Filed 5/28/98
61.	60/087609	Filed 6/2/98
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81.	60/088861	Filed 6/11/98
82.	60/088863	Filed 6/11/98
83.	60/088876	Filed 6/11/98
84.	60/089090	Filed 6/12/98
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86.	60/089512	Filed 6/16/98
87.	60/089514	Filed 6/16/98
88.	60/089538	Filed 6/17/98
89.	60/089598	Filed 6/17/98
90.	60/089653	Filed 6/17/98
91.	60/089908	Filed 6/18/98
92.	60/089952	Filed 6/19/98
93.	60/090246	Filed 6/22/98

94.	60/090252	Filed 6/22/98
95.	60/090254	Filed 6/22/98
96.	60/090429	Filed 6/24/98
97.	60/090435	Filed 6/24/98
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101.	60/090540	Filed 6/24/98
102.	60/090676	Filed 6/25/98
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111.	60/091010	Filed 6/26/98
112.	60/091359	Filed 7/1/98
113.	60/091478	Filed 7/2/98
114.	60/091486	Filed 7/2/98
1 15	60/091544	Filed 7/1/98
116.	60/091626	Filed 7/2/98
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120.	60/095282	Filed 8/4/98
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126.	60/096891	Filed 8/17/98
127.	60/096897	Filed 8/17/98
128.	60/096949	Filed 8/18/98
129.	60/096959	Filed 8/18/98
130.	60/097022	Filed 8/18/98
131.	60/097952	Filed 8/26/98
132.	60/097954	Filed 8/26/98
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137.	60/098716	Filed 9/1/98
138.	60/098723	Filed 9/1/98
139.	60/098803	Filed 9/2/98
140.	60/098821	Filed 9/2/98
141.	60/098843	Filed 9/2/98
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153.	60/100849	Filed 9/17/98
155.	60/100919	Filed 9/17/98
155.	60/100930	Filed 9/17/98 Filed 9/18/98
155. 156.		
	60/101068	Filed 9/18/98
157.	60/101471	Filed 9/23/98
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159.	60/101475	Filed 9/23/98
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161,	60/101738	Filed 9/24/98
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167.	60/102207	Filed 9/29/98
168.	60/102240	Filed 9/29/98
169.	60/102330	Filed 9/29/98
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171	60/102487	Filed 9/30/98
172.	60/102570	Filed 9/30/98
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174.	60/102684	Filed 10/1/98
175.	60/102687	Filed 10/1/98
176.	60/102965	Filed 10/2/98
177.	60/103258	Filed 10/6/98
178.	60/103395	Filed 10/7/98
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181.	60/103633	Filed 10/8/98
182.	60/103678	Filed 10/8/98
183.	60/103679	Filed 10/8/98
184.	60/103681	Filed 10/8/98
185.	60/103711	Filed 10/8/98
186.	60/104257	Filed 10/14/98
187.	60/105000	Filed 10/20/98
188.	60/105002	Filed 10/20/98
189.	60/105266	Filed 10/22/98
190.	60/105693	Filed 10/26/98
191.	60/105694	Filed 10/26/98

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192.	60/105807	Filed 10/27/98
193.	60/105881	Filed 10/27/98
194.	60/105882	Filed 10/27/98
195.	60/106023	Filed 10/28/98
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198.	60/106062	Filed 10/27/98
199.	60/106002	Filed 10/28/98
200.	60/106176	Filed 10/28/98
201.	60/1061/0	Filed 10/29/98
202.	60/106464	Filed 10/30/98
203.	60/106902	Filed 11/3/98
204.	60/106905	Filed 11/3/98
205.	60/106919	Filed 11/3/98
206.	60/108500	Filed 10/29/98
200.	60/108775	Filed 11/17/98
208.	60/108779	Filed 11/17/98
200.	60/108787	Filed 11/17/98
210.	60/108788	Filed 11/17/98
211	60/108/88	Filed 11/17/98
212	60/108807	Filed 11/17/98
213.	60/108848	Filed 11/18/98
214.	60/108851	Filed 11/18/98
215	60/108851	Filed 11/18/98
216.	60/112419	Filed 12/15/98
217.	60/112419	Filed 12/15/98
218	60/112422	Filed 12/15/98
219.	60/112514	Filed 12/15/98
220	60/112853	Filed 12/16/98
22 † .	60/112854	Filed 12/16/98
222.	60/113011	Filed 12/16/98
223.	60/113223	Filed 12/22/98
224.	60/113408	Filed 12/22/98
225.	60/113621	Filed 12/23/98
226.	60/114140	Filed 12/23/98
227.	60/115614	Filed 1/12/99
228.	60/116527	Filed 1/20/99
229.	60/119285	Filed 2/9/99
230.	60/119287	Filed 2/9/99
231.	60/119525	Filed 2/10/99
232.	60/119544	Filed 2/10/99
233.	60/120014	Filed 2/11/99
234.	60/125774	Filed 3/23/99
235.	60/125775	Filed 3/23/99
236.	60/125778	Filed 3/23/99
237.	60/127035	Filed 3/31/99
238.	60/127706	Filed 4/5/99
239.	60/130232	Filed 4/21/99
240.	60/131022	Filed 4/26/99

241.	60/131266	Filed 4/27/99
242.	60/132371	Filed 5/4/99
243.	60/132381	Filed 5/4/99
244.	60/132382	Filed 5/4/99
245.	60/132383	Filed 5/4/99
246.	60/135741	Filed 5/25/99
247.	60/135747	Filed 5/25/99
248.	60/135750	Filed 5/25/99
249.	60/138387	Filed 6/9/99
250.	60/140719	Filed 6/22/99
251.	60/144758	Filed 7/20/99
252.	60/145070	Filed 7/20/99
253.	60/146222	Filed 7/28/99
254.	60/145228	Filed 7/20/99
255.	60/145698	Filed 7/26/99
256.	60/146835	Filed 8/3/99
257.	60/146837	Filed 8/3/99
258	60/146845	Filed 8/3/99
259.	60/146867	Filed 8/3/99
260.	60/146913	Filed 8/3/99
261.	60/146918	Filed 8/3/99
262	60/146970	Filed 8/3/99
263.	60/148145	Filed 8/10/99
264.	60/148158	Filed 8/10/99
265.	60/148185	Filed 8/10/99
266.	60/148189	Filed 8/10/99
267.	60/149268	Filed 8/17/99
ي 268	60/149411	Filed 8/17/99
269.	60/149413	Filed 8/17/99
270.	60/151736	Filed 8/31/99
271	60/151791	Filed 8/31/99
272.	60/151792	Filed 8/31/99
273.	60/153805	Filed 9/14/99
274.	60/153806	Filed 9/14/99
275.	60/153856	Filed 9/14/99
276.	60/153857	Filed 9/14/99
277.	60/153904	Filed 9/14/99
278.	60/160407	Filed 10/19/99
279.	60/160408	Filed 10/19/99
280.	60/162506	Filed 10/29/99
281.	60/164495	Filed 11/9/99
282.	60/164499	Filed 11/9/99
283.	60/164500	Filed 11/9/99
284.	60/166360	Filed 11/16/99
285.	60/166363	Filed 11/16/99
286.	60/166364	Filed 11/16/99
287.	60/186968	Filed 3/6/00
288.	60/189320	Filed 3/14/00
289.	60/189328	Filed 3/14/00

290.	60/190828	Filed 3/21/00
291.	60/191007	Filed 3/21/00
292.	60/191048	Filed 3/21/00
293.	60/191314	Filed 3/21/00
294.	60/192655	Filed 3/28/00
295.	60/193032	Filed 3/29/00
296.	60/193053	Filed 3/29/00
297.	60/194449	Filed 4/4/00
298.	60/194647	Filed 4/4/00
299.	60/195975	Filed 4/11/00
300.	60/196000	Filed 4/11/00
301.	60/196187	Filed 4/11/00
302.	60/196690	Filed 4/11/00
303.	60/196820	Filed 4/11/00
304.	60/198121	Filed 4/18/00
305.	60/198585	Filed 4/18/00
306.	60/199397	Filed 4/25/00
307.	60/199550	Filed 4/25/00
308.	60/199654	Filed 4/25/00
30 9 .	60/201516	Filed 5/3/00
310	60/204675	Filed 5/17/00
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APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

1.	09/105413	Filed 6/26/98
2.	09/168978	Filed 10/7/98
3.	09/187368	Filed 11/6/98
4.	09/202054	Filed 12/7/98
5.	09/254311	Filed 3/3/99
6.	09/311832	Filed 5/14/99
7.	09/380137	Filed 8/25/99
8.	09/380138	Filed 8/25/99
9.	09/380139	Filed 8/25/99
10.	09/380142	Filed 8/25/99
11.	09/403297	Filed 10/18/99
12.	09/423844	Filed 11/12/99
13.	09/644848	Filed 8/22/00
14	09/664610	Filed 9/18/00
15	09/665350	Filed 9/18/00
16.	09/709238	Filed 11/8/00
17	09/747259	Filed 12/20/00
18.	09/816744	Filed 3/22/01
19	09/854208	Filed 5/10/01
20	09/854280	Filed 5/10/01
21₹	09/866028	Filed 5/25/01
22	09/874503	Filed 6/5/01
23	09/908827	Filed 7/18/01
24	09/918585	Filed 7/30/01
25	09/924419	Filed 8/6/01
26	09/929404	Filed 8/13/01
27	09/931836	Filed 8/16/01
28.	09/941992	Filed 8/28/01
29.	09/946374	Filed 9/4/01

PCT APPLICATIONS

1.	PCT/US98/19330	Filed 9/16/98
2.	PCT/US98/21141	Filed 10/7/98
3.	PCT/US98/25108	Filed 12/1/98
4.	PCT/US99/05028	Filed 3/8/99
5.	PCT/US99/10733	Filed 5/14/99
6.	PCT/US99/12252	Filed 6/2/99
7.	PCT/US99/20111	Filed 9/1/99
8.	PCT/US99/21090	Filed 9/15/99
9.	PCT/US99/28301	Filed 12/1/99
10.	PCT/US99/28551	Filed 12/2/99
11.	PCT/US99/31274	Filed 12/30/99
12.	PCT/US00/00219	Filed 1/5/00

13.	PCT/US00/04341	Filed 2/18/00
14.	PCT/US00/04342	Filed 2/18/00
15.	PCT/US00/04414	Filed 2/22/00
16.	PCT/US00/05004	Filed 2/24/00
17.	PCT/US00/05601	Filed 3/1/00
18.	PCT/US00/05841	Filed 3/2/00
19.	PCT/US00/06884	Filed 3/15/00
20.	PCT/US00/08439	Filed 3/30/00
21.	PCT/US00/13705	Filed 5/17/00
22.	PCT/US00/14042	Filed 5/22/00
23.	PCT/US00/14941	Filed 5/30/00
24.	PCT/US00/15264	Filed 6/2/00
25.	PCT/US00/20710	Filed 7/28/00
26.	PCT/US00/23328	Filed 8/24/00
27.	PCT/US00/30952	Filed 11/8/00
28.	PCT/US00/32678	Filed 12/1/00
29.	PCT/US00/34956	Filed 12/20/00
ينيو30	PCT/US01/06520	Filed 2/28/01
31	PCT/US01/17800	Filed 6/1/01
32	PCT/US01/19692	Filed 6/20/01
3 3. [PCT/US01/21066	Filed 6/29/01
34.	PCT/US01/21735	Filed 7/9/01
35.	PCT/US01/27099	Filed 8/29/01
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